

# Vivek Krishna

Associate Software Engineer

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| Location: Sarovar Nagar Devi Mandap Road, Ranchi – 834005

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## PROFESSIONAL SUMMARY:

Results-oriented Associate Software Engineer with a strong background in full-stack development. Specializing in technologies such as React, Angular, .Net Core, and SQL Server. Proven track record of contributing to the successful development and deployment of software applications, including an Automated Form approval website and various projects during internships. Skilled in Rest API, database management, and transforming applications from Angular to React. Demonstrates a keen ability to adapt and thrive in a dynamic work environment. A collaborative team player with effective communication skills. Excels in independent task/module development and is committed to delivering high-quality solutions.

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## PROFESSIONAL EXPERIENCE

### Innoart Technologies Private Ltd.

Associate Software Engineer | Aug 2023 - Present

- Architected and executed a custom Automated Form approval platform with Angular, optimizing process efficiency for chemical industry approvals and decreasing processing time by 70%.
- Worked on Rest API and Database for data management.
- Develop ReactJS and Angular based web application for Germany based Clients.
- Working in developing frontend for analysis-based Web Applications.
- Transformed and updated the latest application from Angular to React.
- Developed a Workflow section of the website for different functionality.
- Tech stack: React Js, Rest API, JavaScript, JAVA, Angular

### TUFIDCO, Chennai

Internship | Jan 2022 - May 2022

- Developed Cost investment and Tender processing website from Scratch for government organization of Tamil Nadu
- Developed and updated the Work Management and Progress Dashboard for analyzing statistical data.
- Tech stack: JavaScript, HTML 5, CSS, Bootstrap, Angular

### Defence Research & Development Organization

Project Internship | Oct 2021 - Jan 2022

- Classification of **TYPE A AND TYPE B VEHICLES USING** Machine Learning YOLO Algorithm  
Essential Skills: **Python, TIKINTER framework**
- Developed GUI for END-TO-END Latency Estimator OF a UGV Using **Python, TIKINTER Framework**

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## PROJECTS

### 1. E-voting system

- An online voting system based on internet voting.
- Key Skills: HTML, CSS, Python

### 2. NFT Market Place

- A BLOCKCHAIN PROJECT using SMART CONTRACT.
- Key Skills: Blockchain, NodeJS, ReactJS, SOLIDITY, JAVA

### 3. Booksify

- Developed a book-selling website where a user can buy or sell their books and have access to add and delete books.
- Worked in frontend and database parts using ReactJS.

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## \*\*SKILLS:\*\*

- Languages: JAVA, Python, JavaScript, C++
- Frameworks: ReactJS, Angular
- Databases: MySQL, MongoDB, Cognos Database
- Front-end Technologies: HTML5, CSS5, Angular, Bootstrap, React

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## \*\*EDUCATION:\*\*

M.tech(CSE)

- Indian Institue Of Technology Patna (Hybrid mode)
- Currently In first sem

B.E (CSE)

- Sathyabama Institute Of Science And Technology
- CGPA: 8.86

12th (Intermediate)

- Loyola Convent School, Ranchi
- Percentage: 81%

10th (Matriculation)

- Loyola Convent School, Ranchi
- CGPA: 10